Index of Claims

| Applica | ition/Con | trol No. |
|---------|-----------|----------|
|---------|-----------|----------|

10/083,312 Examiner

KAMMER ET AL.

Art Unit

Applicant(s)/Patent under Reexamination

Tuan A. Tran

2682

| √ | Rejected |
|----|----------|
| 11 | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| + | Restricted |

| Z | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Claim Date | | | | Clai | m | Date | | | | | CI | aim | Date | | | | | | | | | | | | |
|------------|----------|---|--|--|-----------|------|-------|--------------|---------------|--|----------|-------------------------|----------|-------------------|--------|-------|------------|-----------------|----------|--------------|--------------|-----------------|----------|----------|---|
| _ | <u> </u> | 2 | | | | | | - | | | | | 1 | | | | <u>-a</u> | | | | | | | | |
| Final | Original | 5/15/05 | | | | | Final | Original | | 1 | | | | | | Final | Original | | 1 | | | | | | |
| 证 | ē | 57 | [] | | | | 证 | ξĺ | | 1 | | 1 | | 1 1 | | 证 | Į į | | | | | | | | |
| | | | | - - | | | | | | Ш | | 11 | | Ш | | | | | | | | L | | | |
| | 1 | V | | 1 1 - | | | | 51 | | 1 | | 1 1 | | \bot | | | 101 | Ш | | ↓_ | ↓_ | <u> </u> | | | |
| | 2 | <u> </u> | +++ | | | | | 52 | _ | | | \bot | _ | \perp | | | 102 | Ш | _ | | _ | ┡ | | _ | _ |
| | 3 | V | +++ | + | H | | | 53 | + | | + | + | | | | | 103 | Н | | ┼ | ├ | L | _ | - | |
| | 4 | V | +++ | ++ | \vdash | | | 54 55 | | \vdash | + | + | | ┦ | | | 104 | Н | | ┾ | ⊢ | | \vdash | | |
| <u> </u> | 5 6 | V | \vdash | ++ | H | | | 56 | | \vdash | + | +-+ | | + | | | 105 | Н | | ╄ | ⊢ | ⊢ | \vdash | \dashv | |
| | 7 | V | | + - | H | | | 57 | | $\vdash \vdash$ | + | + | | ╁┼┤ | | | 106 107 | H | | ╁ | ┢ | H | \vdash | \dashv | _ |
| - | 8 | | | + + - | | | | 58 | | \vdash | +- | H | +- | ╂═╢ | | | 108 | \vdash | + | ╁╌ | ┝ | | - | \dashv | |
| - | 9 | | | ++- | | | | 59 | | | | + | + | + | | | 109 | Н | | \vdash | ├ | | \dashv | \dashv | |
| | 10 | v - | | ++- | | | | 60 | | \vdash | \dashv | + | \dashv | + | | | 110 | | | + | \vdash | - | - | \dashv | |
| | 11 | V | | | | | | 61 | +- | \vdash | \dashv | + | \dashv | ${}^{+}$ | | | 111 | \vdash | _ | \vdash | \vdash | ╁ | \dashv | ᅥ | _ |
| | 12 | V | | ++- | | | | 62 | \dashv | | \dashv | + | + | $\dagger \dashv$ | | | 112 | \vdash | \vdash | + | | | \dashv | \dashv | _ |
| - | 13 | V | - - | | | | | 63 | + | \vdash | \top | 1 1 | | \dashv | | | 113 | H | | \vdash | \vdash | T | \dashv | \dashv | _ |
| | 14 | v | | | | | | 64 | \top | - - | \top | + + | \dashv | + | | | 114 | \vdash | \dashv | 1 | \vdash | Н | \dashv | \dashv | _ |
| | 15 | V | | 1 | | | | 65 | | \Box | \dashv | 11 | \neg | \top | | | 115 | | | T | T | Т | \dashv | \dashv | _ |
| | 16 | V | | 7 | | | | 66 | $\neg \vdash$ | 1 1 | \top | 1 1 | \dashv | $\dagger \exists$ | | | 116 | Н | | 1 | t^- | П | \dashv | \dashv | _ |
| | 17 | V | | \Box | | | | 67 | | \sqcap | 1 | 11 | | $\dagger \exists$ | | | 117 | Н | - | \top | | Г | | 寸 | _ |
| | 18 | $ \nabla $ | | | | | | 68 | | \Box | | | | \Box | | | 118 | | \neg | T | Г | | | 寸 | |
| | 19 | V | | | | | | 69 | | | | 1 1 | | \top | | | 119 | \neg | \dashv | \vdash | | T | | ┪ | _ |
| | 20 | V | | | | | | 70 | | \Box | | 1 1 | | \Box | | | 120 | | | 1 | | | | \neg | _ |
| | 21 | V | | | | | | 71 | | | | | | П | | | 121 | | | | | | | | _ |
| | 22 | V | | | | | | 72 | $\neg \vdash$ | | 1 | | | \Box | | | 122 | | | Т | Г | | | コ | _ |
| | 23 | V | | | | | | 73 | | | \top | | | \Box | | | 123 | | | | | | | ヿ | |
| | 24 | V | | | | | | 74 | | | | | | П | | | 124 | | | | | | | コ | _ |
| | 25 | | | | | | | 75 | | | | | | П | | | 125 | T | | Г | | | | | |
| | 26 | | | | | | | 76 | | | | | | | | | 126 | | | | | | | \neg | |
| | 27 | | | | | | | 77 | | | | | | | | | 127 | | | | | | | \neg | |
| | 28 | | | | | | | 78 | | | | | | | | | 128 | | | | | | | | |
| | 29 | | | | | | | 79 | | | \perp | | | | | | 129 | | | | | | | \Box | |
| | 30 | | | \bot | | | | 80 | | | | \sqcup | | | | | 130 | | | | | | | | |
| | 31 | | | | | | | 81 | | | | | l_ | Ш | | | 131 | | | | | | | | |
| | 32 | | | 1.1.1 | | | | 82 | _ _ | \sqcup | \perp | \sqcup | | Ш | | | 132 | | | | | | | | |
| | 33 | | | $\perp \perp \downarrow$ | | | | 83 | | $\sqcup \bot$ | | \sqcup | | \perp | | | 133 | | | | <u></u> | ot | | \Box | _ |
| | 34 | | $\vdash \vdash \vdash$ | 4 | | | | 84 | | \sqcup | 4- | 4 | \perp | Ш | | | 134 | L | _ | <u> </u> | L_ | Ш | \perp | ᆜ | |
| | 35 | - | $\vdash \vdash \vdash$ | | \square | | | 85 | | \vdash | \perp | 1 | | \square | | | 135 | _ _ | | ऻ_ | <u> </u> | Ш | \sqcup | | |
| | 36 | | | + | | | | 86 | + | | | $\downarrow \downarrow$ | + | Ш | | | 136 | \sqcup | | ┞ | _ | \perp | _ | _ | _ |
| | 37 | | $\vdash \vdash \vdash$ | | | | | 87 | | \vdash | | 1 | | \sqcup | | | 137 | \sqcup | | ـــ | <u> </u> | Щ | \perp | _ | |
| _ | 38 | - | | 1-1-1 | | | | 88 | | \vdash | 4 | + | | \square | | | 138 | | -4- | ↓_ | <u> </u> | Щ | | _ | |
| | 39 | - | $\vdash \vdash \vdash$ | +-+- | \dashv | ii) | | 89 | | $\vdash \vdash$ | +- | ╁╌┼ | + | | | | 139 | $\vdash \vdash$ | | | | Н | _ | _ | |
| | 40 | | | | | | | 90 | _ | $\vdash \vdash$ | + | \sqcup | | \square | | | 140 | Щ | _ | ┡ | <u> </u> | Н | | | |
| | 41 | $\vdash\vdash$ | | | | | | 91 | _ | $\vdash \vdash$ | - | ₩ | | \square | | | 141 | Щ | | ├ | | Н | | \dashv | _ |
| | 42 43 | - | | | + | | | 92 | + | $\vdash \vdash$ | +- | 1 | - | + | | | 142 | Н | | ├- | <u> </u> | Н | | \dashv | |
| | 43 | | | ++- | \dashv | | -+ | 93 94 | + | $\vdash \vdash$ | + | ╂┼ | | + | | | 143 | \vdash | | | | $\vdash \vdash$ | | _ | |
| | 45 | | | ╂┼┼┼ | + | | | 95 | + | $\vdash \vdash$ | - | ╂╌┼ | + | + | | | 144 | $\vdash \vdash$ | -+ | | <u> </u> | \vdash | - | \dashv | _ |
| | 46 | \vdash | | ╅┪ | | | | 96 | | $\vdash +$ | + | ++ | + | + | | | 145 | $\vdash \vdash$ | | +- | | $\vdash \vdash$ | \dashv | | |
| | 47 | $\vdash \vdash \vdash$ | | ╁┼┼ | +- | • | | 96 | + | $\vdash +$ | +- | ╁┼ | | + | ŀ | | 146 | \dashv | | \vdash | ├- | \vdash | \dashv | | |
| | 48 | \vdash | | ╁╌╂╌┤ | | ⊪ | | 97 98 | | $\vdash \vdash$ | | ++ | + | + | | | 147 | $\vdash \dashv$ | | ┼- | \vdash | \vdash | -+ | | |
| | 49 | | | ╁╌┼╶┤ | \dashv | | | 98 | \dashv | | + | ++ | | + | | | 148 | | \dashv | ⊢ | \vdash | \vdash | | | |
| | 50 | H | - - | | | ⊪ | | 100 | | | + | ++ | +- | + | | | 149 150 | \dashv | + | ╁ | - | \vdash | | \dashv | _ |
| | 50 | | | | :: | :::[| | I UUI | L_ | LL | | $\perp \perp 1$ | L | : | :::::[| | 150 | | ŀ | 1 | | | | - 1 | |